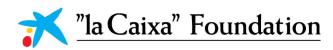


CaixaResearch Health *Call for Proposals 2024*

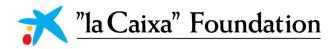
Rules for Participation

caixaresearch.org



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0. Definitions

In this call for Proposals, the following terms have the meaning that is defined below:

Agreement: the collaboration agreement to be signed in English by the "la Caixa" Foundation, the Host Organization and the Project Leader if the Proposal is awarded.

Application or Proposal: the Proposal of a Project submitted within the framework of this Call.

Call: this open Call for Proposals (2024), which aims to allocate funds to support basic, clinical and translational biomedical research Projects.

Civil Society Organizations (CSOs): not-for-profit non-research performing civil society organizations that carry out activities of the Project.

Host Organization: the Research Performing Organization based in Spain or Portugal that acts as a coordinating organization of the Project.

Organization: any Research Performing Organization or Civil Society Organization that carries out activities of the Project.

Organization Manager: person appointed by the Host Organization as its representative to upload and manage its accreditation and legal documentation, accept the submission and award of Proposals on its behalf on the "la Caixa" Foundation calls <u>online system</u>.

Principal Investigator (PI): the researcher of the Research Performing Organization responsible for execution of the activities of the Project that are carried out in the organization to which he or she belongs. Each Research Performing Organization can only designate one PI per Proposal. In the case of the Host Organization, the Project Leader is the PI.

Project Leader (PL): Principal Investigator of the Host Organization, responsible for presenting the Proposal to the Call and coordinating overall execution of the Project.

Projects: research projects that are granted in this Call, which can be "Individual Projects" (if led by a single Research Performing Organization) or "Research Consortium Projects" (if led by a Research Consortium). In both cases, Proposals may also include up to three Civil Society Organizations.

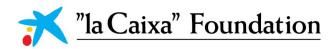
Research Consortium (RC): a group of Research Performing Organizations that collaborate in a Project, composed by a minimum of two Research Performing Organizations and a maximum of five (including the Host Organization).

Research Performing Organization (RPO): any non-profit organization dedicated to research according to its statutes or as part of its usual activity (research centers, universities, hospitals, etc.) that carries out activities of the Project.

Selection Committee: one of the five multidisciplinary committees that will evaluate the Proposals pre-selected for each Thematic Area by the peer review process.

Team Members: all the members of the Research Performing Organizations or Civil Society Organizations that carry out specific activities of the Project. Members of other organizations not included in the Proposal cannot be included as Team Members.

Thematic Area: each of the five categories detailed in section 3.3 of this Call.



1. Preamble

The "la Caixa" Banking Foundation (hereinafter, "la Caixa" Foundation) firmly believes that scientific progress and excellence in research are fundamental to the advancement of our society and to finding solutions to the greatest challenges that humanity faces. These societal challenges require cutting-edge and groundbreaking research projects, in which relevance and excellence come together to advance the frontiers of science and generate a positive social impact.

One of the priorities of the "la Caixa" Foundation is to consolidate support to biomedical research on the most serious illnesses. The strategy of the "la Caixa" Foundation in biomedical research is to support groundbreaking projects in order to increase the competitiveness of research in Spain and Portugal towards the European and international benchmarks of scientific excellence, thereby enhancing the magnitude of its scientific and medical impact beyond its borders. The "la Caixa" Foundation promotes projects with both basic research and a clinical and translational perspective. The "la Caixa" Foundation supports the transfer of knowledge and technology to society, endorses the principles of Responsible Research and Innovation and believes that international collaborations of excellence improve health research.

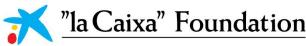
In this regard, the "la Caixa" Foundation launches an open Call to select biomedical research projects that aim to address some of the main health challenges currently faced by our society.

2. Timeline

The dates and timeline included in these Rules for Participation are expressed in European Central Time (CET).

Opening of the online system for Applications	Deadline for Applications	Proposal Pre- selection	On-site assessment by Selection Committees	Resolution announcement	Execution of Selected Projects
September 19, 2023 at 14:00h	November 16, 2023 at 14:00h	From January to May 2024	May 23 and 24, 2024	June 2024	From September - December 2024 to September - December 2027

Any of these dates may be subject to change for organizational reasons.



3. General framework of the Call

3.1

The fundamental aim of this Call is to foster groundbreaking and relevant research projects that lead to the advancement of knowledge and offer solutions related to some of the most significant health problems of our century. The "la Caixa" Foundation seeks research projects of scientific excellence in their field, with great potential value and a high social impact. The "la Caixa" Foundation encourages applicants to present projects with an innovative focus that transcend the boundaries between different areas of research, aimed at new and emerging research fields and/or including unconventional approaches to health problems.

3.2

Proposals eligible for this Call must be led by **non-profit Research Performing Organizations** (Host Organizations) based in Spain or Portugal.

3.3

The selected thematic area determines the selection committee in which the proposal will be evaluated.

Proposals must be submitted in one of the following five Thematic Areas:

- » Neuroscience.
- » Infectious diseases.
- » Oncology.
- » Cardiovascular and associated metabolic diseases: proposals in cardiovascular diseases and metabolic diseases associated with cardiovascular risks or alterations.
- » **Enabling technologies:** proposals focused on the creation and development of health-facilitating technologies coming from the next fields:
 - · micro- and nano-electronics,
 - · computational science, big data and Artificial intelligence
- photonics
- nanotechnology and biotechnology
- · advanced materials or advanced manufacturing.

Proposals related to enabling technologies should be focused to address topics related to any of the other four previously mentioned Thematic Areas.

Furthermore, proposals that are not focused on the creation and development of enabling technologies and techniques, but that are solely focused on a biomedical research problem supported by the use of established enabling technologies, will not be considered to be part of this enabling technologies Thematic Area. In this event, the applicants must re-allocate and submit the proposal to any of the other four corresponding Thematic Areas.

Any proposal that is **not properly allocated** to the enabling technologies Thematic Area may be **discarded** by "la Caixa" Foundation, at any stage of the selection process.



The Projects shall have a **duration of up to 3 years.** One non-cost extension request for up to 12 months and made at least 3 months in advance of the end of the Project's Term, will be considered, as well as extensions related to illness, maternity/paternity leaves or family care special needs. Any such request shall be sent to "la Caixa" Foundation and shall include a justification on the need and plans for the extension time together with a statement on the sufficiency of the available funds. Express approval of the request by "la Caixa" Foundation will be required.

The Projects may be carried out as Individual or Research Consortium Projects, as defined in section 0.

- » **Individual Projects** are carried out by a sole Research Performing Organization (RPO) i.e. the Host Institution.
- » **Research Consortium Projects** are carried out by a Research Consortium (composed by a minimum of two and a maximum of five RPOs, including the Host Organization).

3.5

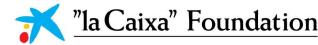
The Projects will be **coordinated by the Host Organization.** Additionally, both Individual and Research Consortium Projects may also include **Civil Society Organizations** as described in section 0 (non-research performing Civil Society Organizations that carry out activities of the Project). A maximum of three Civil Society Organizations are permitted per Proposal.

3.6

The Call aims to support **basic**, **clinical and translational research Projects**. However, we understand the definition of the type of research is not a simple matter and can be controversial. As such, in order to improve the evaluation (matching of Proposals and experts), please take into account the following definitions:

- » Basic research provides knowledge to understand nature and its laws. Although it may be performed without thought of practical ends, this knowledge provides the essential means to answer a large number of important practical problems.
- » Clinical research is research conducted with human subjects (or on material of human origin such as tissues, specimens and cognitive phenomena) for which the research team (or colleagues) directly interacts with human subjects. It includes clinical trials, epidemiological and behavioral studies, outcomes research and health services research. *In vitro* studies that utilize human tissues that cannot be linked to a living individual are excluded from this definition.
- » Translational research fosters the bidirectional integration of basic research and clinical research, with the long-term aim of improving the health of the public. It accelerates the movement between basic research and clinical research that leads to:
 - A robust scientific understanding of human health and disease.
 - New or improved scientific understanding or standards of care, better patient outcomes, the implementation of best practices and improved health status in communities.

This information will only be used to better classify the proposals for the evaluation.



The fact that the Proposals are submitted as Individual or Research Consortium Projects and classified as Basic, Clinical or Translational **will not, in any case, be a selection criterion** during the evaluation process.

4. Funding

4.1

Grants of up to $\textbf{€21,000,000}^*$ may be awarded to support the selected Projects. The intention is to distribute this amount, as equitably as possible, amongst the different Thematic Areas, but the final distribution will always depend on the quality and specific characteristics of the Proposals submitted to this Call.

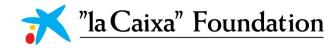
* This amount is subject to final approval by the "la Caixa" Foundation.

The "la Caixa" Foundation and the Fundação para a Ciência e a Tecnologia (FCT) collaborate by means of the Iniciativa Ibérica de Investigação e Inovação Biomédica (i4B) within the framework of the Call. Under this initiative, the FCT may co-fund additional Projects amongst the best ranked proposals, within the preselected proposals, which are coordinated by a Portuguese organization. These Projects will respond to the same follow-up process as any other Project selected under the call and detailed in the grant agreement.

The Francisco Luzón Foundation may co-fund one Project on Amyotrophic Lateral Sclerosis (ALS). This Project will be selected within the Projects on the selection committee phase. If no ALS proposal is preselected, both Foundations may consider to co-fund the best ranked non-preselected ALS proposal. In the latter case, the ALS proposal (submitted either as an Individual Project or as a Research Consortium Project) will be awarded with a grant of up to 500.000€ and, therefore, the budget of said ALS proposal may have to be re-adjusted. This Project will respond to the same follow-up process as any other Project selected in the call and detailed in the grant agreement. In the event that no ALS proposal is chosen, then this grant may be declared deserted.

The Juvenile Diabetes Research Foundation International ("JDRF") may co-fund one Project related to Type 1 Diabetes (T1D). In order to be eligible under this agreement, the proposal **must** be related to any of the following **specific items** (more details on the online platform):

- » Cell Therapy: research that advances new technologies from basic discovery towards translational studies and clinical studies to validate effective therapies and accelerate the development of a cell-based product capable of restoring glucose control and achieving longterm insulin independence without the need for chronic broad immunosuppression therapy.
- » **Disease Modify Therapy:** projects to accelerate the development of therapeutic products that can slow, halt, or reverse the course of T1D at any age or stage of disease.
- » Screening: expand general population screening initiatives and move towards adoption by health care systems.
- » Improving lives: the goal is to improve the lives of people living with T1D by accelerating the development of advanced drugs, devices, behavioral health interventions, and combinations of these to improve short-term and long-term health outcomes and quality of life.



Areas that are specifically excluded:

- » Diabetic food
- » Diabetic Neuropathy
- » Skin complications

This Project will be selected within the Projects on the selection committee phase. If no TD1 proposal is preselected, both Foundations may consider to co-fund the best ranked non-preselected T1D proposal In the latter case, the T1D proposal (submitted either as an Individual Project or as a Research Consortium Project) will be awarded with a grant of up to 500.000€ and, therefore, the budget of the Project may have to be re-adjusted. This Project will respond to the same follow-up process as any other Project selected in the call and detailed in the grant agreement. In the event that no T1D proposal is chosen, then this grant may be declared deserted.

4.2

The amount of the grants for Projects is detailed below:

- » Individual Projects can request a grant up to €500,000.
- » Research Consortium Projects can request a grant up to €1,000,000.

4.3

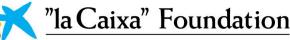
The correct allocation of the **budget**, according to the activities to be developed in the Project, will be an evaluated criterion during the selection process.

4.4

The grant will be awarded to the Host Organization, which will be responsible for distributing the budget to the other Organizations, as detailed in the Proposal submitted to this Call.

4.5

The grant **will be distributed** during the total duration of each Project, based on the budget submitted and the Agreement. The grant will be paid in three payments. Each payment will be made within 60 days from receipt of the corresponding payment request which shall be submitted by the Host Organization in accordance with the following schedule: (i) a first payment for a maximum of 40% of the grant following signing of the Agreement; (ii) a second payment of a maximum of 40% of the grant after the interim report has been submitted, provided that at least 80% of the first payment has been executed, to the satisfaction of "la Caixa" Foundation; and (iii) a third payment corresponding to the remainder of the grant, after validation of the final report.



When **preparing the budget**, the following **criteria and requirements** must be taken into account:

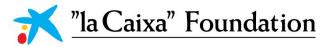
- a) Projects that request a grant of more than €500,000 must include in their budget the cost of an **external audit** to be carried out by the Host Organization at the end of the Project, as stated in section 12.1 of these Rules for Participation.
- b) Both Research Performing Organizations and Civil Society Organizations must carry out activities of the Project to be part of the Consortium. All Research Performing Organizations must have an allocated budget. Having an allocated budget is not mandatory for Civil Society Organizations, however their participation in the Proposal must be justified.
- **c)** For-profit entities (including companies) cannot be partners of consortiums. This type of entities can **only receive Project funds if they are subcontracted** by a Research Performing Organization.
- d) The sum of the budgets of all the Research Performing Organizations and the Civil Society Organizations not located in Spain or Portugal cannot exceed 30% of the total Project budget.

4.7

The grant will cover costs related to the Project provided they are **adequately justified**, **technically adapted to the needs of the Project and always in accordance with the policies of the Organization**. The Proposal budget may include expenses in the following concepts:

a) Direct costs:

- » Personnel
- » Travel
- » Equipment
- » Consumables
- » Publications
- » Dissemination and social engagement activities
- » Other direct costs
- **b)** Indirect costs (overheads): a maximum of **10% per Organization** of the direct costs of the grant budget: Indirect costs_{max} = 0.1 x Direct Costs
- c) Subcontracting:
 - » Subcontracting audits
 - » Others subcontracting



5. Application criteria

5.1

The Host Organization must be a Research Performing Organization (a non-profit organization dedicated to research in accordance with the definition in section 0) and based in Spain or **Portugal**. For Research Consortiums Projects or Individual Projects including CSOs, the Host Organization will act as the coordinating organization. Organizations are defined by a unique identification number (NIF in Spanish Organizations or VAT number, NIPC in Portuguese Organizations) for all purposes (e.g. submissions of Proposals, constitution of Research Consortiums, etc.).

5.2

Both Individual and Research Consortium Proposals must include a Project Leader (PL). In the case of Research Consortium Projects, the Application must also include one Principal Investigator (PI) for each of the Research Performing Organizations (RPO) of the Research Consortium. Only one PI per RPO is allowed.

5.3

People who act as PL and PI must be of legal age and may be of any nationality.

5.4

The PL **must have a minimum of seven years of experience in postdoctoral research.** Therefore, they must have finished their doctoral degree (PhD) at least seven years before the closing date of the Call (taking as a reference the date which appears on the doctoral degree).

5.5

Within the same Call, each PL can only submit a single Proposal as a PL; however, they can collaborate on other Proposals as PI of a RPO of the Research Consortium or as a Team Member.

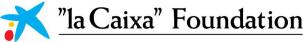
5.6

The PLs of Projects awarded a grant from the CaixaResearch Health Call will not be allowed to submit a new Proposal as PL in the three subsequent editions of the Call.

5.7

The **PL** and **PIs** of a Proposal that obtained a **score of less than 5.50** in the remote evaluation phase of the previous edition of the Call (CaixaResearch Health Call 2023) are not allowed to submit Proposals as PLs to this edition of the Call (2024).

The **PL and PIs** of a Proposal submitted to the current Call of the CaixaResearch Health Call (2024) that obtain a **score of less than 5.50** in the remote evaluation phase will not be able to submit Proposals as PL to the next edition of the Call (2025).



The **PL must be linked**, either by statute, work contract or other type of collaboration, within the framework of this Project, to the **Host Organization** when applying for the grant. The PL may also be legally linked to private foundations or non-profit organizations through which the research activities of the Host Organization are carried out or managed, in accordance with the current legislation.

5.9

The Project Leader needs the agreement of the Host Organization to be able to submit the Proposal. This will be done through an online acceptance by the Organization Manager of the Host Organization via the <u>online system</u>. For Research Consortiums or Individual Projects with CSOs all partners must provide their acceptance through the above-mentioned online system to be able to submit the Proposal. **All required acceptances must be completed before the deadline for Applications.**

The Organization Manager will have access to the information of the Proposals, including the evaluation reports, and will be responsible for providing and validating the information corresponding to the Host Organization.

The Host Organization must be **willing to support the PL, the Team Members and the Research Consortium**, if necessary, throughout the Project period and **provide the appropriate scientific and administrative environment** to carry out the Project.

5.10

The Host Organization **shall represent** all the Organizations of the Project to the "la Caixa" Foundation. The natural person coordinating the overall execution of the Project will be the PL.

5.11

The PL and the Host Organization are responsible for guaranteeing implementation of the **Project in accordance with the initial conditions** stated in the Application and the Agreement.

5.12

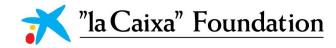
There is no limit to the number of Projects that a Host Organization can submit or for which it may receive grants as a Host Organization or as a member of a Research Consortium.

5.13

It is mandatory for all the Team Members to be professionally linked, either as service providers or through other professional collaborations, to any of the Research Performing Organizations or Civil Society Organizations of the Proposal.

5.14

The Proposal must be related to the objectives and Thematic Areas of the grant.



The activities associated with the granted Projects cannot be funded through another grant (from the "la Caixa" Foundation or any other organization).

5.16

All the Organizations and Team Members of the Project must follow the **ethical principles and highest standards of integrity in research and scientific best practices**, as described in the <u>Code</u> <u>of Conduct for the integrity of the research-ALLEA</u>.</u>

5.17

Projects whose results are **subject to rights**, of any nature, **held by for-profit organizations** before the submission of the Proposal (including, without limitation, assignments, licenses, first-refusal rights, distribution agreements, etc.) are not eligible.

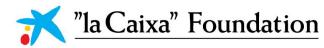
The "la Caixa" Foundation reserves the right to reject other proposals with a clear benefit to forprofit organizations.

5.18

Any other condition or instruction indicated in any of the clauses of these Rules for Participation (including but not limited to the "Definitions" and "Application submission" sections), or the <u>online system</u> will be considered a criterion of eligibility, since full compliance with them is mandatory for all participants.

5.19

Any incomplete, mistaken and/or ambiguous information will also be deemed a breach of the eligibility requirements and may lead to non-admission of the Proposal, at the "la Caixa" Foundation's sole criterion.



6. Application submission

6.1

The Application **must be submitted electronically through** the <u>"la Caixa" Foundation's online</u> <u>system</u>.

6.2

The Proposals must be completed with all the information requested either in the online system and/or the Rules for Participation, and submitted before the closing date of the Call (see clause 6.7). Incomplete Proposals will be declared ineligible to participate in this Call.

6.3

The whole process of submission and selection of Applications, including the interview, will be carried out in English. All information must be submitted in English.

6.4

Proposals will be evaluated in the Selection Committee of the **Thematic Area** (described in point 3.3) selected in the Application.

6.5

The following information will also need to be provided for the best assignment of the evaluators to each Proposal:

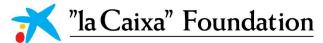
- » Basic/Clinical/Translational nature of the Proposal (up to two options may be selected).
- » **Keywords**: a minimum of one and a maximum of three main keywords for the best description of the Proposal. A minimum of three and a maximum of five other important keywords will complete the description.

6.6

The Proposal must include all the information requested in the <u>online system</u>, including but not limited to the following aspects:

- » General data and Proposal information: classification of the Host Organization, classification of the Application, acronym, title, scientific abstract and lay summary.
- » Scientific excellence and impact: state of the art; preliminary data; Project aims and objectives; expected results; methodology and scientific approach; work plan; Gantt; budget; study limitations and contingency plan; scientific and social relevance; ethical, social, legal and environmental project implications; dissemination, social engagement and knowledge transfer. Graphics and additional figures to support the Proposal description may be uploaded as a pdf file of maximum three pages in this section.

At the end of this section, you can add a maximum of 30 references related to the scientific excellence and impact of the Proposal.



» Project Team:

- **Project Leader**: relevance and research experience in relation to the Proposal.
- **Research Consortium (if applicable)**: description of the contribution of each member of the Research Consortium.
- **Principal Investigators (in the case of Research Consortiums):** relevance and research experience in relation to the Proposal.
- **Research team**: brief description of the relevance, experience and contributions of the Team Members of the Host Organization and each Research Performing Organization (where applicable).
- **Civil Society Organizations**: brief description of the role and relevance of the CSOs involved in the Project, if any.
- **Publications:** at the end of the Project Team section, you must add a minimum of one and maximum of five publications by the PL and each PI, appropriately related to the information in the Project Team section. Any Proposals including publication(s) incompletely or incorrectly quoted may be considered non-eligible.
- **Budget**: detail and justification of the Project budget. For Research Consortiums, details of the budget distribution among partners must also be included (this also applies to Individual Projects including CSOs with allocated budget).

6.7

The <u>online system</u> will be open for **Applications** from **September 19, 2023 at 14:00h Central European Time (CET)** until **November 16, 2023 at 14:00h, CET**. Instructions and/or information requested on the online system will prevail over any templates available out of the system. All instructions on the online system must be followed strictly; non-compliance with any such instructions may be deemed a breach of these Rules for Participation.

6.8

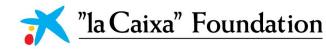
All users of the online system must strictly comply with its terms of use.

Among other aspects, all information introduced in the system must be truthful and accurate.

The identification of the different organizational and personal roles within an Application, as well as the accuracy of the information associated to each party and role, will serve as the basis for the Agreement in the event the Project is awarded. Changes in this information may not be accepted, so participants are strongly encouraged to verify and confirm every organizational role and the associated information before submitting the Application.

Each user can **only register once** in the online system with their email and ID number. The main responsibilities of the users during the Application are listed below:

- » Project Leader (PL): is the only person with permission to complete and submit the Application and is also a signatory for the Agreement, together with the Host Organization, if the Application is awarded a grant.
- » Organization Manager (OM): must complete and validate the information of the Host Organization and accept the submission of the Application on behalf of the Host Organization in the online system.
- » Principal Investigator (PI) and Civil Society Organizations (CSOs): have access to view the Application of which they are members through the invitation from the PL. They must accept



or decline their participation on the Proposal (with the knowledge of their organization) in order for the PL to be able to submit.

6.9

IMPORTANT NOTICE: Applications must be submitted through the <u>online system</u> (with no other channel being allowed).

No Proposal will be accepted after the submission deadline, November 16, 2023, at 14:00h CET (automatic closure).

A validation button is available during the Application process to check that the data provided is correct and complete. This action does not save or submit the Proposal. We recommend using this validation throughout the process and well in advance of the deadline to avoid last minute problems with your submission.

7. Evaluation criteria

7.1

The evaluation criteria used for this Call are the following:

7.1.1. Scientific excellence and impact (Weight: 75%):

7.1.1.1. Project Quality (30%)

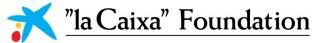
- » Potential of the Proposal to go beyond the state of the art and generate groundbreaking, novel and highly relevant results.
- » Soundness of the hypothesis, support of the preliminary results and coherence of the objectives.

7.1.1.2. Scientific approach and work plan (20%)

- » Feasibility and rigor of the methodology and the work plan in accordance with the objectives.
- » Proper justification of the timescales, resources and budget necessary to carry out the Proposal.
- » Definition of the limitations of the study and contingency plan.

7.1.1.3. Impact (25%)

- » Scientific impact and social relevance: the extent to which the results of the Project can make a positive, relevant and innovative contribution to the scientific field and/or society.
- » Responsible research: detailed analysis of the ethical, legal, social and environmental implications of execution of the Project and/or the potential implantation of its results in society.
- » Dissemination and transfer: suitable description of the mechanisms, actions and activities of dissemination, communication, public engagement, valorization and transfer of the Project results.



7.1.2. Project Leader and Team (Weight: 25%):

Individual Proposals: 25% PL, Team and CSO, if applicable. Research Consortium Proposals: 12.5% PL, Team and CSO, if applicable / 12.5 % PIs and Teams.

- » Professional trajectory and research potential of the PL.
- » Adequacy of the role and capacity of the research Team Members to support the Project execution.
- » Suitability and contributions of the Civil Society Organizations in the Proposal.

Research Consortium, if applicable

- » Professional trajectory and research potential of the PIs of each Research Performing Organization in the Research Consortium.
- » Adequacy of the role and capacity of the Team Members of the Research Performing Organizations in the Research Consortium.

Evaluation criteria are the same for both remote pre-selection and face-to-face selection committees. Nevertheless, remote reviewers will score each section (4 scores from 1 to 8) while reviewers in the face-to-face selection committees will score by block (2 scores from 1 to 5).

8. Eligibility process

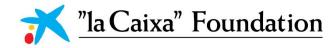
8.1

The eligibility process will consist of the following phases:

- » Format eligibility: All Applications received will be reviewed to ensure fulfilment of the application criteria published in the Rules for Participation of this Call.
- » **Content eligibility:** Those Applications that fulfill the format eligibility will be checked to ensure they are ready to undergo the evaluation procedure. For further details, see the *Eligibility and evaluation guidelines*.

8.2

Content eligibility consists in the revision by **experts** of those Applications previously flagged by an **Artificial Intelligence (AI) model** as not reaching the standards of the Call. Based on data from previous editions, the model is capable to detect those Proposals with a very low probability of being selected, by analyzing text fields (not including personal data). Each of the Proposals flagged by the AI model will be revised by two experts who will confirm if the Application is ultimately dismissed or undergoes the evaluation process. Therefore, no Proposal will be discarded without expert human intervention.



In the event that an Application is dismissed, the "la Caixa" Foundation will send an email notification to the applicant . **No redress or appeal procedure will be admitted.**

8.4

The PL and PIs of the Proposals dismissed by the eligibility process will not be prevented from participating in future editions of the Call as a result thereof.

9. Evaluation process

9.1

The evaluation process will consist of the following phases:

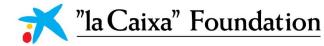
- » Remote pre-selection: All Applications that pass the eligibility phase will enter the peer review pre-selection process conducted by three or four international experts with extensive experience in the Thematic Area of the Application. The evaluation criteria (see Section 7) will be applied to each Project. The Applications that obtain the best scores in each Thematic Area of the Call will pass to the next phase. The "la Caixa" Foundation will notify the applicants by email if they have been shortlisted.
- » Face-to-face assessment by Selection Committees: There will be five Selection Committees, one for each Thematic Area of this Call. Each Selection Committee will be composed by around eight to twelve internationally renowned experts with extensive experience in the Thematic Area of the Application, as well as in evaluation and selection processes.

If the Application is pre-selected, the applicants will be called for a face-to-face interview before the corresponding Selection Committee.

The interviews will be held in Barcelona. All the interviews will take place in person and will be conducted in English. They cannot be carried out by phone or using other audiovisual and/or telecommunication media.

The presentation of the Proposal will be carried out by the PL. If needed, the PL may be accompanied by up to two Team Members or PIs that they deem necessary. If attendance to the interview entails travel or accommodation expenses, applicants may receive **compensation**.. The reimbursement policy will be sent to these applicants for clarity.

At the end of this phase, each Selection Committee will rank the pre-selected Proposals based on the evaluation criteria of this Call (see section 7). **The scientific evaluation of the Proposals is not subject to appeal.**



Under no circumstances may the applicant contact the evaluators involved in the selection process to obtain information on any aspect related to the Call. If this happens, the applicant may be excluded from the Call or any other future calls of the "la Caixa" Foundation.

9.3

In the event that a Proposal is dismissed at any stage of the evaluation process, **no redress or appeal procedure will be admitted.** The evaluation/selection process will not be subject to redress, nor will the technical and scientific assessment of the evaluators be called into question. The evaluation and selection processes themselves guarantee the independence and objectivity of the evaluation.

10. Selected Projects

10.1

The Executive Committee of the "la Caixa" Foundation will collect the Proposals selected by the Selection Committees and will approve and announce the final list of awarded Projects.

10.2

The outcome of the decision will be published on the website of the "la Caixa" Foundation and applicants will be previously notified using the email address provided by the PL in the <u>online system</u>. Publication of the decision may include identification of the Host Organization, other RPOs and COs involved (if any), the name and professional bio of the Project Leader and Team Members and information on the Project (including, without limitation, the lay summary, etc.). The status of the Proposal will also be updated on the online system.

10.3

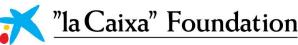
Eligible applicants may receive more information on the evaluation of their Proposal at the end of the Call selection process.

10.4

In the event that a selected Project waives the grant, it will be offered to applicants in the reserve list in the corresponding order.

10.5

The Projects must follow the internal rules of their Organizations regarding the requirements of their ethics committees. Approval of the corresponding ethics committees must be obtained before starting the Project and must be submitted for review by **an external ethics committee** coordinated by the "la Caixa" Foundation.



11. Considerations for Project implementation

11.1

The "la Caixa" Foundation fosters the **principles of Responsible Research and Innovation** (RRI). These principles take into account gender equality in research and innovation (R&I), as well as other inclusion issues, open access to scientific results, ethics and research integrity and the engagement of social stakeholders in the design and implementation of R&I.

11.2

Cases of **scientific misconduct** that may arise throughout the execution of the awarded Project or once it is completed must be communicated immediately by the Organization to the "la Caixa" Foundation.

11.3

The selected Projects must comply with the "la Caixa" Foundation's principles of responsible research and innovation, the "la Caixa" research integrity policy, the research results management and open access policy of the "la Caixa" Foundation and any other policies applicable to research projects receiving support from the "la Caixa" Foundation, as published on its website (Responsibility principles - CaixaResearch). All results derived from the Project must be made available following the parameters described therein, except when justified circumstances exist. Awarded Projects must submit an **output management plan (OMP)** within six months of the start of the Project; an OMP describes the management of the outputs collected, processed and/or generated by the Project.

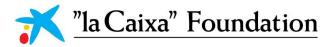
If human genotype and/or phenotype outputs are generated in the framework of the Project, the Organization is obliged to deposit them as a priority in the European Genome-phenome Archive (EGA) <u>https://ega-archive.org/</u> repository.

11.4

The "la Caixa" Foundation will be entitled, but not obligated, to offer post-award support and initiatives such as mentoring, consultancy or training in fields relevant to research including, without limitation, innovation, clinical assessment, dissemination of results, output management and networking.

The "la Caixa" Foundation may communicate to suppliers involved in any such post-award initiatives any relevant information about the Center and/or the Project and/or the Project's team. The "la Caixa" Foundation may receive feedback about the Project from any such suppliers throughout and at the end of the initiatives.

Participation in any such initiatives is highly encouraged, and may entail contact with other Project Teams and/or with the above-mentioned suppliers.



12. Dissemination rules

12.1

The Organizations are obliged to explicitly acknowledge that their activity has received support from the "la Caixa" Foundation, meaning that in all dissemination and communication of the Project, the "la Caixa" Foundation shall be stated as the funding organization of the Project.

This will be done, if possible and unless the "la Caixa" Foundation asks otherwise, in all communications, disclosures and activities, as well as in all equipment, infrastructure and main results funded by the grant. These communication and disclosure materials must be submitted to the "la Caixa" Foundation for prior review and approval.

12.2

The Project Leader and Principal Investigators will be referred to as members of the "CaixaResearch" Network when mentioned in connection with the Project.

12.3

The logo of the "la Caixa" Foundation and the reference to the contribution of the "la Caixa" Foundation must appear in a way that is easily visible to the public and is sufficiently prominent (taking into account the nature of the activity or the object), always subject to the prior review and approval of the "la Caixa" Foundation.

12.4

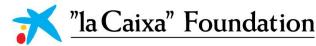
Scientific articles and any other scientific communication published as a result of these research grants must include the following text *"The project leading to these results has received funding from the "la Caixa" Foundation under the project code <CODE ASSIGNED TO AWARDED PROJECTS>"*. The selected applicants must notify the "la Caixa" Foundation in advance of the publication of any such article.

12.5

Should there be results that are protected or protectable and/or registered or registrable as intellectual/industrial property or any other type or mode as a result of the research carried out in the awarded Project within the framework of this Call, the Host Organizations agree to inform the "la Caixa" Foundation.

12.6

The "la Caixa" Foundation may also promote collaboration regarding the Project, which may include disclosing certain details (current or future) of the Project where relevant, in international, national, and/or regional media and/or by any other means deemed suitable. For this purpose, the general characteristics of the Applications (including but not limited to the title of the Project, a brief description of it, the Host Organization name, and the name and



professional bio of the Project Leader and/or other Team Members) may be published, without limitation, through press releases, emails, brochures and websites.

The Host Organization and the Project Leader will make their best efforts to enhance dissemination of the Project and of the collaboration with the "la Caixa" Foundation, which includes providing information and documentation for developing dissemination materials, as well as availability for interviews and other press events/materials.

12.7

The obligations that the Organizations must meet for the "Ia Caixa" Foundation in accordance with clauses 12.1 to 12.5, 13.6 and 14.1, must also be met for Projects: (i) partially funded by FCT under the Iniciativa Ibérica de Investigação e Inovação Biomédica (i4B); (ii) Projects on Amyotrophic Lateral Sclerosis (ALS) that are partially funded by the Francisco Luzón Foundation, and (iii) Projects on Type 1 Diabetes (T1D) that are partially funded by JDRF International Foundation, described in paragraph 4.1 of these Rules for Participation.

12.8

The Host Organization and the PL will ensure that all Organizations and Team Members, as well as their successors and assignees, apply (to the extent possible) the terms established in these Rules for Participation to their activities and publications.

13. Grant management and other obligations of the Host Organization and the Project Leader (PL)

13.1

The Host Organization will manage and administer the amounts that the "la Caixa" Foundation allocates for the grant and will be responsible for distributing the budget to the other Organizations, where applicable. To this end, the "la Caixa" Foundation:

(a) Will request Host Organizations of a Project with a budget greater than €500,000 to provide an external audit report (agreed-upon-procedures report) on their justifying account detailing the expenses incurred during the Project and the procedures applied by the auditor to validate their correct allocation according to the approved budget; all of the above will justify the costs of the activities of the Project carried out by the Host Organization as well as by any other Organization of the Project receiving funds in accordance with the budget (with respect to the part of the audit on the expenses of such Organizations, this audit may be commissioned to the external auditor of the Host Organization or to another auditor with experience in the field).

The report must be submitted at the end of the Project period and the cost of same must be included and allocated to the Project budget, as indicated in clause 4.6. of this Call.

"la Caixa" Foundation

(b) May request Host Organizations of a Project with a budget equal to or less than €500,000 to provide an audit report and/or statement, as well as any additional information, documentation and/or clarification that the "la Caixa" Foundation may deem pertinent to allow its auditors and/or advisors to evaluate the correct allocation of the grants awarded. The cost of this audit report and/or statement will be paid by the "la Caixa" Foundation, subject to prior approval of the corresponding budget, unless it detects irregularities, in which case the Host Organization will bear the cost.

The request mentioned in paragraph (b) above may take place at any moment and may also apply to Projects with budgets over $\leq 500,000$ in addition to the audit report indicated in paragraph (a) above.

13.2

Two follow-up meetings may take place during the Project: a midterm follow-up (18 months after beginning execution of the Project) and a final meeting (at the end of the Project). The "la Caixa" Foundation may ask the PL to provide a scientific-technical summary as well as any other information that the "la Caixa" Foundation deems necessary, or he/she must authorize the Host Organization to provide it before each of the meetings.

13.3

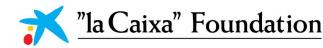
At the request of the "la Caixa" Foundation, the selected applicants must certify, with original or certified documents, the files and information included in the Application. Likewise, the "la Caixa" Foundation may request the original certificates of any data mentioned in the Application.

13.4

The Project must comply with the ethical principles of the European Union, the Spanish, Portuguese and international laws applicable in this field, as well as the Charter of Fundamental Rights of the European Union. All applicants (including, but not limited to, awarded applicants) guarantee that the Projects comply with and will continue to comply with the applicable regulations and that the Projects (including, but not limited to, their Proposal and eventual execution) do not infringe nor will infringe any rights of third parties, including, but not limited to, intellectual/industrial property rights and/or prior commitments or agreements. In this regard, all the applicants will hold the "Ia Caixa" Foundation harmless from and against any damages resulting from a breach of this guarantee.

13.5

The awarded Projects will be carried out as described in the Proposal submitted to the Call, with no substantial modifications being allowed. Should any substantial modifications be required, these must be communicated to the "la Caixa" Foundation, and the "la Caixa" Foundation reserves the right to cancel or claim reimbursement of the grant depending on the nature and impact of the change at issue.



Nevertheless, any change shall be duly justified on the online system and will require its approval by "la Caixa" Foundation.

13.6

All awarded Projects will be regulated in an Agreement to be signed in English between the Host Organization and the "la Caixa" Foundation. Signing of the Agreement is a mandatory requirement to receive the grant. For entities subject to the tax regime for not-for-profit organizations and tax incentives for patronage, the Agreement constitutes a business collaboration agreement in activities of general interest under article 25 of Law 49/2002, of 23 December.

13.7

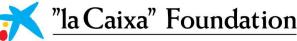
Projects that receive the grant must submit the following complementary documentation **before signing the Agreement**:

- » Keep and make available to the "la Caixa" Foundation all documentation required by the "la Caixa" Foundation to comply with the provisions outlined in regulations on preventing money laundering and financing terrorism including:
 - Legal documents proving that the legal representative is entitled to act on behalf of the Organization, and a copy of his/her ID, passport, residence permit or ID valid in the country of origin and including a photograph.
 - · Copy of the deeds evidencing the name, legal form, address and legal purpose of the Organization.
 - Beneficial owner deed or certificate executed by the legal representative of the Organization including the full name, National Identity Card Number (DNI) and, optionally, the positions of the persons who directly or indirectly hold more than 25% of the voting rights of the Organization. If no-one holds more than 25% of the voting rights, the certificate executed by the legal representative of the Organization must include the full name, National Identity Card Number (DNI) and, optionally, the position of all the members of the Executive Board (for associations), members of the Board of Trustees (for foundations) and directors or members of the organization's governing body must be specified.

In the case of CSOs with allocated budget and RPOs belonging to Research Consortiums, information detailing the members of the governing bodies will be required. The Organization Manager of the Host Organization will be responsible for uploading all the above-mentioned documentation/information in the system, including that of the partners.

Complementary information and/or documentation may be required, especially for those Organizations located in high-risk countries pursuant to the list of high-risk third countries identified by the European Commission at any given time, and/or equivalent lists.

Checks against the international lists of sanctioned persons will be performed on the basis of international economic and financial sanctions imposed by the United Nations, the European Union, Spain, HM Treasury and/or the U.S. Department of the Treasury's Office of Foreign Assets Control ("Sanctions"). Organizations based in countries or territories or whose government is subject to sanctions, including, without limitation, North Korea, Iran, Syria, Sudan and South Sudan, cannot be part of the Proposals.



Signing of the Agreement and award of the grant will be subject to successful verification of the requirements applicable in the field of prevention of money laundering and financing terrorism, including successful verification via the above-mentioned checks against the list of sanctioned persons, of (but not limited to) all Host Organizations and partners. This is mandatory for receiving the grant throughout the whole term of the Agreement.

- » Certificate from the Spanish Tax Agency or the equivalent Portuguese authority certifying that the Host Organization fulfills its tax obligations and, for Portuguese Organizations, that it is resident for tax purposes in Portugal.
- » Certificate of the Spanish Social Security or the equivalent Portuguese authority certifying that the Host Organization fulfills its obligations in accordance with current labor regulations.

14. Confidentiality. Privacy and data protection policy

14.1

The Organizations authorize the "la Caixa" Foundation to access, use and share the information of the Proposals, including any and all documents referred to therein, whether submitted at the time of the Application or at a later stage for the purposes of this Call and to the extent necessary, including, but not limited to, the evaluation, selection and monitoring of the Projects. The Organizations authorize the "la Caixa" Foundation to share and use such information and documentation for these purposes. With regard to the identifying and/or professional information of natural persons linked to the Projects (including the PLs, PIs, other Team Members and representatives), on submission of their Proposals the Organizations affirm that they have informed those persons about the information indicated in clause 14.3 below and, where applicable, have obtained the necessary consent of those persons for their inclusion in the Proposals.

14.2

The "la Caixa" Foundation fully complies with the legislation in force in the field of personal data protection. All Organizations must also comply with the regulations applicable in this field.

14.3

The participating individuals will be duly informed, within the framework of its access to the online system, about the processing of their personal data concerning the participation to this call, as well as the exercise of their rights regarding the protection of personal data in accordance with the provisions of article 13 and following of the European General Data Protection Regulation.

Furthermore, without prejudice of the information to be provided within the framework of the online system, the "la Caixa" Foundation hereby informs that the personal data collected within the framework of this Call may be communicated to the entities indicated in paragraph 4.1. if it is indeed necessary for the execution of this Call.



Moreover, the "la Caixa" Foundation will process the personal data of all the participants that submit doubts or queries through any mail provided by the "la Caixa" Foundation, being the legal basis of the processing the performance of an agreement. Personal data will be stored as long as the contractual relations subsist and even after its termination during the applicable statutory limitation periods. Once such limitation periods have ended, the personal data will be deleted or anonymized. Moreover, data subjects are hereby informed of the following:

- a) The contact details of the data protection officer (DPO) of "la Caixa" Foundation are: Email: dpd@fundacionlacaixa.org; Address: Avenida Diagonal 621 629, 08028 Barcelona.
- b) Personal data will not be transferred to third parties, except to those third parties whose intervention is necessary for the correct management of the service provision, as well as when personal data may be disclosed in those case where it is legally mandatory. Furthermore, personal data will not be subject to automated decisions.
- c) In the event that it is necessary to contract the services of suppliers located outside the European Economic Area, those contracts can only be carried out after complying with all of the requirements established by the data protection regulations and applying the guarantees and safeguards necessary to preserve their privacy. For more information, data subjects can contact the data protection officer at the aforementioned addresses.
- **d)** Data subjects have the right to access their personal data, rectify inaccurate data, request it to be erased when the data is no longer necessary, oppose or restrict its processing, or request its portability by writing to the data protection officer at the aforementioned addresses.
- e) If data subjects consider that the processing of their personal data violates the data protection regulations, they can submit a complaint to the data protection officer or before the Spanish Data Protection Authority.

15. Additional comments

15.1

The submission of an Application for this Call implies all the applicants' express acceptance of these Rules for Participation as well as the criteria and decisions that may be made by the "la Caixa" Foundation if questions arise on how to interpret the requirements and the terms and conditions of this document.

15.2

The detection of non-compliance of these Rules for Participation, regardless of when they occur and the status in which the Application is found within the grant awarding process or the execution of an awarded Project, will entitle the "la Caixa" Foundation to reject the Application or cancel the awarded grant.

Should the grantee not comply with the obligations mentioned above, or with any other obligation included in these Rules for Participation of the Call, the "la Caixa" Foundation reserves the right to act as it deems appropriate, including requesting the return of the received amounts.

15.3

Further detailed information and documents regarding this Call for Proposals can be found at the <u>website of the "Ia Caixa" Foundation</u>.